

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Hideomi IDEI, et al.

Application No.:

Filed:

For: Management Server for  
Assigning Storage Areas to Server,  
Storage Apparatus System and  
Program

Examiner:

Art Unit:

INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR §1.97 and §1.98

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of the references are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that no fee is required for submission of this statement. However, if a fee is required, the Commissioner is authorized to deduct such fee from Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

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PATENT

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Robert C. Colwell". The signature is fluid and cursive, with the first name "Robert" and last name "Colwell" clearly distinguishable.

Robert C. Colwell  
Reg. No. 27,431

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 2

**Complete if Known**

Application Number	
Filing Date	
First Named Inventor	Idei, Hideomi
Art Unit	
Examiner Name	
Attorney Docket Number	16869S-094000US

**U.S. PATENT DOCUMENTS+**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
	21	JP	10-333950		12-18-1998	NEC Software Ltd		<input checked="" type="checkbox"/>
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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT***(use as many sheets as necessary)*Sheet **2** of **2****Complete if Known**

Application Number	
Filing Date	
First Named Inventor	Idei, Hideomi
Art Unit	
Examiner Name	
Attorney Docket Number	16869S-094000US

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	29	EVALUATOR GROUP, INC., "Virtualization of Disk Storage," <i>The Evaluator Series</i> , WP-0007-1 (September 2000), pp ii, 1-12.	
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